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(54) **MALARIA VACCINE**

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(58) **Field of Classification Search**

None

See application file for complete search history.

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(57)

ABSTRACT

The present invention features immunogenic compositions
based on pre-fertilization or post-fertilization antigens
expressed in the circulating gametocytes in the peripheral
blood of infected persons or on the malaria parasites' stages of
development in the mosquito midgut including extracellular
male and female gametes, fertilized zygote and ookinete. The
invention also features methods to prevent the transmission of
malaria using the immunogenic compositions of the inven-
tion.

5 Claims, 8 Drawing Sheets

